

# Call System Version 7.08

12/22/2018	Priority Year	Override Year	Regulation Year
Duncan-Virden	1924		1845
Upper Safford	1924		1901
Middle Safford	1924		1908
Lower Safford	1924		1845
Winkelman	1924		1884
Ashurst-Hayden	1924		1924

NOTES

- 1) Minimum Pool "B" = 0 Ac-ft (Awaiting Court decision)
- 2) Stored Water Available for release 18,013 Ac-ft.

\*\*\*\*Total on call system Box "Available for release" includes 1) & 2)  
 ASARCO Monitor Well Corrected data 5.00 feet below 1881 per data from ASARCO \_Water Plane Depth 1876.00 on 12/21/18.(no data on 12/22)

Duncan	Call Entitlement	Priority Entitlement	Total Diverted	Priority Diverted	Apport. Diverted
Sunset	0.0	26.9	0.0	0.0	0.0
New Model	0.0	18.2	0.0	0.0	0.0
Valley	0.0	8.2	0.0	0.0	0.0
Laura Short	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>53.3</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

	Today Day 1	Today+1 Day 2	Today+2 Day 3	Today+3 Day 4	Potential Problems	Apport. Exhausted
Sunset	0.0	0.0	0.0	0.0	No	No
New Model	0.0	0.0	0.0	0.0	No	No
Valley	0.0	0.0	0.0	0.0	No	No
Laura Short	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Upper Safford

Brown	0.0	10.3	0.0	0.0	0.0
Fourness	0.0	2.0	0.0	0.0	0.0
San Jose	25.0	40.6	23.5	23.5	0.0
Montezuma	0.0	40.5	0.0	0.0	0.0
Union Sunflower	0.0	62.6	0.0	0.0	0.0
Graham	22.2	42.4	23.8	23.8	0.0
Smithville	0.0	24.8	0.0	0.0	0.0
Dodge-Nevada	0.0	26.4	0.0	0.0	0.0
<b>TOTAL</b>	<b>47.2</b>	<b>249.7</b>	<b>47.3</b>	<b>47.3</b>	<b>0.0</b>

Brown	0.0	0.0	0.0	0.0	No	No
Fourness	0.0	0.0	0.0	0.0	No	No
San Jose	25.0	33.8	33.8	33.8	Yes	No
Montezuma	0.0	0.0	0.0	0.0	No	No
Union Sunflower	0.0	0.0	0.0	0.0	No	No
Graham	23.8	23.8	23.8	0.0	Yes	No
Smithville	0.0	0.0	0.0	0.0	No	No
Dodge-Nevada	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>48.8</b>	<b>57.5</b>	<b>57.5</b>	<b>33.8</b>		

## Middle Safford

Curtis	12.5	20.0	11.2	11.2	0.0
Fort Thomas	11.9	15.7	15.0	15.0	0.0
<b>TOTAL</b>	<b>24.4</b>	<b>35.7</b>	<b>26.2</b>	<b>26.2</b>	<b>0.0</b>

Curtis	12.5	12.5	0.0	0.0	Yes	No
Fort Thomas	15.7	15.7	15.7	15.7	Yes	No
<b>TOTAL</b>	<b>28.2</b>	<b>28.2</b>	<b>15.7</b>	<b>15.7</b>		

## Lower Safford

Colvin-Jones	0.0	0.0	0.0	0.0	0.0
Apache	0.0	0.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>

Colvin-Jones	0.0	0.0	0.0	0.0	No	No
Apache	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>		

## Winkelman

ASARCO	N/A	N/A	10.7	N/A	10.7
Kearny	0.3	1.3	0.3	0.3	0.0
Winkelman Ag	0.0	2.0	0.0	0.0	0.0
<b>TOTAL</b>	<b>0.3</b>	<b>3.2</b>	<b>11.0</b>	<b>0.3</b>	<b>10.7</b>

ASARCO	14.0	14.0	14.0	14.0	Yes	No
Kearny	0.3	0.3	0.3	0.3	No	No
Winkelman Ag	0.0	0.0	0.0	0.0	No	No
<b>TOTAL</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>	<b>14.3</b>		

## SCIIP The division of water below Ashurst-Hayden Dam may or may not reflect the actual SCIIP division of water

SCIDD	0.0	24.1	2.0
Pima Agency	0.0	223.1	3.0
<b>TOTAL</b>	<b>0.0</b>	<b>247.3</b>	<b>5.0</b>

<b>San Carlos Min. Pool</b>	
CAP Exchange	0.0
Minimum Pool	1

SCIDD Call	0.0	0.0	0.0	0.0	Yes
SCIDD Order	0.0	0.0	0.0	0.0	Yes
Pima Agency Call	0.0	0.0	0.0	0.0	Yes
P.A. Order	0.0	0.0	0.0	0.0	Yes
<b>TOTAL ORDER</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	<b>0.0</b>	

Available River Flow	
Duncan	175.4
Safford	172.4

Sudden Freshets in UV	No
Sudden Freshets in LV	No
Is Cosper's Crossing Dry	No

Coolidge Data	12/21/18	A-H Data	12/22/18
Inflow to CD	87.0	AH Diversions	5.0
Coolidge Release	3.0	SW @ AH	0.0
SWR from CD	0.0	NF @ AH	5.0
NFR from CD	3.0	NF not Rel. @ AH	84.0
NF not Released	84.0	Total NF @ AH	94.0

Retaining Water for Mechanical Reasons?	No		
SCIIP releasing retained water?	Yes		
<b>Reservoir Data</b>	12/21/18	Inflow (-)	Available
SC Res Elevation	2,412.11	Outflow	for Release
SC Res Storage	18,014	(AF)	to SCIIP
SC Res AF	78	63	18,013

Water Quality Data	12/21/18
Water Quality at San Jose	930
Water Quality at Smithville	0.0
WQ at Fort Thomas	950
Water Quality at Geronimo	1,673
River Flow at Geronimo	95.0
Seasonal Average Salinity	2,704
WQ at Anderson Flat	0

River Data	Estimated Gage Today	Today 12/22/18	Yesterday 12/21/18	Day -1 12/20/18	Day -2 12/19/18	Day -3 12/18/18	Day -4 12/17/18	Day -5 12/16/18
Gila at Blue Creek	No	91.0	89.0	89.0	87.0	89.0	89.0	93.0
San Francisco at Clifton	No	59.0	58.0	59.0	59.0	61.0	59.0	58.0
Duncan-Virden Diversions		0.0	0.0	0.0	0.0	0.0	0.0	0.0
D-V Gain		8.0	8.0	10.0	11.0	18.0	10.0	16.0
Head of Safford	No	155.0	156.0	156.0	161.0	166.0	161.0	161.0
Safford Diversions		73.5	67.4	69.2	68.5	63.4	64.6	50.1
Safford Gain		-0.6	0.2	0.5	-1.6	7.6	-6.9	-1.9
Calva	No	88.0	87.0	93.0	101.0	104.0	104.0	108.0
San Carlos	No	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gila Below Coolidge Dam	No	56.0	3.0	3.0	3.0	3.0	3.0	3.0
CD-AH Actual Flow Gain		18.0	18.0	14.8	14.8	20.5	20.9	13.3
Kelvin	No	13.0	12.0	13.0	12.0	12.0	12.0	12.0
Winkelman Diversions		11.0	11.0	7.8	7.8	13.5	13.9	11.3
AH Spilled & Sluiced		5.0	5.0	5.0	5.0	5.0	5.0	0.0
AH Diversions	No	5.0	5.0	5.0	5.0	5.0	5.0	5.0

SCIIP Division of Water	Flow	Pima Agency	SCIDD
NF Div.		3.0	2.0
Excess NF	0.0		
Excess NF Div		0.0	0.0
Total NF Div.		3.0	2.0
NF as SW	0.0		
Total SW	0.0		
SW Div.		0.0	0.0
Excess SW	0.0		
Excess SW Div.		0.0	0.0
Total SW Div.		0.0	0.0
Total Div.		3.0	2.0